

PTO/SB/30 (01-03)

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**Request
For
Continued Examination (RCE)
Transmittal**Address to:
Commissioner for Patents
Box RCE
Washington, DC 20231

Application Number	09/835,543
Filing Date	17 April 2001
First Named Inventor	RICHARDSON
Art Unit	2882
Examiner Name	KIM, Richard H
Attorney Docket Number	C525-0152

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114a. ☐ Previously submittedi. ☐ Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on _____
(Any unentered amendment(s) referred to above will be entered).ii. ☐ Consider the arguments in the Appeal Brief or Rely Brief previously filed on _____iii. ☐ Other _____b. ☒ Enclosedi. ☒ Amendment/Replyiii. ☐ Information Disclosure Statement (IDS)ii. ☐ Affidavit(s)/ Declaration(s)iv. ☐ Other _____**2. Miscellaneous**a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)b. ☐ Other _____**3. Fees**

The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 02-1037i. ☒ RCE fee required under 37 CFR 1.17(e)ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17)iii. ☐ Other _____b. ☐ Check in the amount of \$ _____ enclosedc. ☐ Payment by credit card (Form PTO-2038 enclosed)**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print/Type)	GAVIN N. MANNING	Registration No. (Attorney/Agent)	36,412
Signature	<i>[Signature]</i>	Date	1 MARCH 2003

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print/Type)	GAVIN MANNING	Date	1 MARCH 2003
Signature	<i>[Signature]</i>		

Page 1 of 2

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box RCE, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

#11 RCE

M. Bauman

3/6/03

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TECHNOLOGY CENTER 2800

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on March 1, 2003.

Gavin Manning

Attorney Docket No: C5250152

Paper No.: _____

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Patent Examining Operations

Patent Application

Inventor(s): RICHARDSON, Douglas

Title: **METHOD FOR CROSS-CONNECTING SIGNALS AT HIGH SPEED**

Serial No.: 09/835,543

Filed: 17 April, 2001

Examiner: Richard H. KIM

Art Unit: 2882

Date: 1 March 2003

To: Assistant Commissioner for Patents
Washington, D.C.
20231

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Dear Sir:

AMENDMENT

Responsive to the office action mailed 1 November, 2002, as extended by the accompanying Petition, please amend this application as follows:

Amend claim 1, to read as follows:

- BI
1. (Twice Amended) A method for operating an optical crossbar switch having a plurality of selectable reflective optical switching elements, said method comprising:
focusing a selected input light beam on a first selected reflective optical switching element, the first